glucopyranosyl)oxy]–, (11R)– [114926–98–6]

Muricatic acid C
See *Hexadecanoic acid, 11–[(O–6–deoxy–β–D–glucopyranosyl–(1→3)–O–[6–deoxy–α–L–mannopyranosyl–(1→2)]–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl)oxy]–, (11R)– [114753–04–7]*

Muricatide
See *Benzamide, N–[(2S)–2–(acetyloxy)–2–phenylethyl]–* [111025–01–5]

Muricatin
See *2–Propenoic acid, 2–(hydroxymethyl)–, (3aR,4S,6aR,8S,9S,9aR,9bR)–dodecahydro–8–hydroxy–9–methyl–3,6–bis(methylene)–2–oxoazuleno[4,5–b]furan–4–yl ester* [52597–25–8]

Muricatin A
See *2(5H)–Furanone, 3–[2–hydroxy–7–[tetrahydro–5–(1,4,5,10–tetrahydroxynonadecyl)–2–furanyl]heptyl]–5–methyl–* [160262–48–6]

Muricatin B (Annona)
See *2(5H)–Furanone, 3–[2–hydroxy–7–[tetrahydro–5–(1,4,5,6–tetrahydroxynonadecyl)–2–furanyl]heptyl]–5–methyl–* [160262–49–7]

Muricatin B (Convolvulaceae)
See *Hexadecanoic acid, 11–[[6–deoxy–4–O–(6–deoxy–α–L–mannopyranosyl)–α–L–mannopyranosyl]oxy]–* [68124–11–8]

Muricatin C
See *2(5H)–Furanone, 3–[13–[5–(1,6–dihydroxypentadecyl)tetrahydro–2–furanyl]–2,13–dihydroxy–8–oxotridecyl]–5–methyl–* [160262–50–0]

Muricatin I
See *Hexadecanoic acid, 11–[[O–6–deoxy–4–O–[(2S)–2–methyl–1–oxobutyl]–β–D–galactopyranosyl–(1→4)–O–6–deoxy–2–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [101394–95–0]

Muricatin II
See *Hexadecanoic acid, 11–[[O–6–deoxy–4–O–(2–methyl–1–oxopropyl)–β–D–galactopyranosyl–(1→4)–O–6–deoxy–2–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [101394–96–1]

Muricatin III
See *Hexadecanoic acid, 11–[[O–6–deoxy–4–O–[(2S)–2–methyl–1–oxobutyl]–β–D–galactopyranosyl–(1→4)–O–6–deoxy–3–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [101394–93–8]

Muricatin IV
See *Hexadecanoic acid, 11–[[O–6–deoxy–4–O–(2–methyl–1–oxopropyl)–β–D–galactopyranosyl–(1→4)–O–6–deoxy–3–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [101394–94–9]

Muricatin V
See *Hexadecanoic acid, 11–[[O–6–deoxy–β–D–galactopyranosyl–(1→4)–O–6–deoxy–2–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [101394–97–2]

Muricatin VI
See *Hexadecanoic acid, 11–[[O–6–deoxy–β–D–glucopyranosyl–(1→4)–O–(S)–6–deoxy–2–O–(2–methyl–1–oxobutyl)–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [115587–70–7]

Muricatin VII
See *Hexadecanoic acid, 11–[[O–6–deoxy–4–O–[(2R,3R)–3–hydroxy–2–methyl–1–oxobutyl]–β–D–galactopyranosyl–(1→4)–O–6–deoxy–2–O–[(2S)–2–methyl–1–oxobutyl]–α–L–mannopyranosyl–(1→2)–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl]oxy]–, intramol. 1,3''–ester, (11R)–* [116424–75–0]

Muricatin VIII
See *Hexadecanoic acid, 11–[(O–6–deoxy–β–D–glucopyranosyl–(1→3)–O–[6–deoxy–α–L–mannopyranosyl–(1→2)]–O–6–deoxy–β–D–glucopyranosyl–(1→2)–6–deoxy–β–D–glucopyranosyl)oxy]–, intramol. 1,2'''–ester, (11R)–* [116424–76–1]

Muricatocin A
See *2(5H)–Furanone, 5–methyl–3–[2,8,10,13–tetrahydroxy–13–[tetrahydro–5–(1–hydroxytridecyl)–2–furanyl]tridecyl]–* [167172–79–4]

Muricatocin B
See *2(5H)–Furanone, 5–methyl–3–[2,8,10,13–tetrahydroxy–13–[tetrahydro–5–(1–hydroxytridecyl)–2–furanyl]tridecyl]–* [167355–38–6]

Muricatocin C
See *2(5H)–Furanone, 5–methyl–3–[2,8,10,13–tetrahydroxy–13–[tetrahydro–5–(1–hydroxytridecyl)–2–furanyl]tridecyl]–* [167355–40–0]

α–Muricholic acid
See *Cholan–24–oic acid, 3,6,7–trihydroxy–, (3α,5β,6β,7α)–* [2393–58–0]

β–Muricholic acid
See *Cholan–24–oic acid, 3,6,7–trihydroxy–, (3α,5β,6β,7β)–* [2393–59–1]

γ–Muricholic acid
See *Cholan–24–oic acid, 3,6,7–trihydroxy–, (3α,5β,6α,7α)–* [547–75–1]

ω–Muricholic acid
See *Cholan–24–oic acid, 3,6,7–trihydroxy–, (3α,5β,6α,7β)–* [6830–03–1]

Muricin 1
See *β–D–Galactopyranoside, (3β)–pregna–5,20–dien–3–yl 2–(acetylamino)–2–deoxy–, 3,4,6–triacetate* [97564–92–6]

Muricin 2
See *β–D–Galactopyranoside, (3β)–pregna–5,20–dien–3–yl 2–(acetylamino)–2–deoxy–, 3,4–diacetate 6–butanoate* [97564–93–7]

Muricin 3
See *β–D–Galactopyranoside, (3β)–pregna–5,20–dien–3–yl 2–(acetylamino)–2–deoxy–, 3,6–diacetate 4–butanoate* [97564–94–8]

Muricin 4
See *β–D–Galactopyranoside, (3β)–pregna–5,20–dien–3–yl 2–(acetylamino)–2–deoxy–, 3–acetate 4,6–dibutanoate* [97564–95–9]

Murideoxycholic acid
See *Cholan–24–oic acid, 3,6–dihydroxy–, (3α,5β,6β)–* [668–49–5]

Murid herpesvirus 2

Murid herpesvirus 4

Muridienin 1
See *2(5H)–Furanone, 5–methyl–3–(11Z,15Z)–11,15–triacontadienyl–, (5S)–* [185502–80–1]

Muridienin 2
See *2(5H)–Furanone, 3–(13Z,17Z)–13,17–dotriacontadienyl–5–methyl–, (5S)–* [185502–81–2]

Muridienin 3
See *2(5H)–Furanone, 3–(11Z,15Z)–11,15–dotriacontadienyl–5–methyl–, (5S)–* [206131–78–4]

Muridienin 4
See *2(5H)–Furanone, 3–[(15Z,19Z)–15,19–dotriacontadienyl]–5–methyl–, (5S)–* [206131–79–5]

Murihexocin A
See *2(5H)–Furanone, 5–methyl–3–[(2R,5S,6S)–2,5,6–trihydroxy–9–[(2R,5S)–tetrahydro–5–[(1S,4R,5R)–1,4,5–trihydroxyheptadecyl]–2–furanyl]nonyl]–, (5S)–* [167255–47–2]

Murihexocin B
See *2(5H)–Furanone, 5–methyl–3–[(2R,5S,6S)–2,5,6–trihydroxy–9–[(2R,5S)–tetrahydro–5–[(1S,4S,5S)–1,4,5–trihydroxyheptadecyl]–2–furanyl]nonyl]–, (5S)–* [166990–05–2]

Murine adenovirus

Murine adenovirus 1

Murine adenovirus 2

Murine AIDS virus–related virus

Murine coronavirus

Murine cytomegalovirus
See *Mouse cytomegalovirus*

Murine double minute 2 gene
See *Gene, animal,* mdm–2

Murine encephalomyelitis virus
See *Theiler's murine encephalomyelitis virus*

Murine endogenous retrovirus ERV–L

Murine hepatitis virus

Murine immunodeficiency virus

Murine leukemia virus

Murine leukemia virus–induced AIDS–like syndrome
Valid heading during volumes 126–130 (1997–June 1999) only
See *AIDS (disease),* murine leukemia virus–induced AIDS–like syndrome

Murine mammary tumor virus
See *Mouse mammary tumor virus*

Murine parainfluenza virus

Murine polyoma virus

Murine respiratory syncytial virus

Murine stem cell virus

Murisan A
See *2H–1–Benzopyran–2–one, 4–hydroxy–3–(1,2,3,4–tetrahydro–1–naphthalenyl)–* [5836–29–3]

Murisolin
See *2(5H)–Furanone, 3–[(2R,13R)–2,13–dihydroxy–13–[(2R,5R)–tetrahydro–5–[(1R)–1–hydroxytridecyl]–2–furanyl]tridecyl]–5–methyl–, (5S)–* [129683–96–1]

Murisolin A
See *2(5H)–Furanone, 3–[2,13–dihydroxy–13–[tetrahydro–5–(1–hydroxytridecyl)–2–furanyl]tridecyl]–5–methyl–* [170720–10–2]

***cis*–Murisolinone**
See *2(3H)–Furanone, dihydro–5–[(11R)–11–hydroxy–11–[(2R,5R)–tetrahydro–5–[(1R)–1–hydroxytridecyl]–2–furanyl]undecyl]–3–(2–oxopropyl)–, (3S,5S)–* [172489–11–1]

***trans*–Murisolinone**
See *2(3H)–Furanone, dihydro–5–[(11R)–11–hydroxy–11–[(2R,5R)–tetrahydro–5–[(1R)–1–hydroxytridecyl]–2–furanyl]undecyl]–3–(2–oxopropyl)–, (3R,5S)–* [172489–12–2]

Muristerone
See *Cholest–7–en–6–one, 2,3,5,11,14,20,22–heptahydroxy–, (2β,3β,5β,11α,22R)–* [38778–30–2]

Muristerone A
See *Cholest–7–en–6–one, 2,3,5,11,14,20,22–heptahydroxy–, (2β,3β,5β,11α,22R)–* [38778–30–2]

Murocholic acid
See *Cholan–24–oic acid, 3,6–dihydroxy–, (3α,5β,6β)–* [668–49–5]

Muroctasin
See *L–Lysine, N–(N–acetylmuramoyl)–L–alanyl–D–α–glutaminyl–N^6–(1–oxooctadecyl)–* [78113–36–7]

Murolic acid
(+)– —— see *3–Furancarboxylic acid, tetrahydro–2–[(14R)–14–hydroxypentadecyl]–4–methylene–5–oxo–, (2R,3S)–* [70579–58–7]

——, dihydro–
(+)– —— see *3–Furancarboxylic acid, tetrahydro–2–[(14R)–14–hydroxypentadecyl]–4–methyl–5–oxo–, (2R,3S,4R)–* [70579–70–3]

——, neodihydro–
(+)– —— see *3–Furancarboxylic acid, tetrahydro–2–[(14R)–14–hydroxypentadecyl]–4–methyl–5–oxo–, (2R,3S,4S)–* [70579–57–6]

Muromegalovirus

Muronic acid
(+)– —— see *3–Furancarboxylic acid, tetrahydro–4–methylene–5–oxo–2–(14–oxopentadecyl)–, (2R,3S)–* [70579–63–4]

——, neodihydro–
(+)– —— see *3–Furancarboxylic acid, tetrahydro–4–methyl–5–oxo–2–(14–oxopentadecyl)–, (2R,3S,4S)–* [70579–60–1]

Muronit A 500
See *Acetamide, 2–chloro–N–(ethoxymethyl)–N–(2–ethyl–6–methylphenyl)–, mixt. with N'–(4–bromo–3–chlorophenyl)–N–methoxy–N–methylurea* [73508–10–8]

Muropeptide CB
See *β–D–Glucopyranose, O–2–(acetylamino)–2–deoxy–β–D–glucopyranosyl–(1→4)–O–2–(acetylamino)–3–O–[12–(4–amino–4–carboxybutyl)–7,15–dicarboxy–1,4–dimethyl–2,5,10,13–tetraoxo–3,6,11,14–tetraazahexadec–1–yl]–2–deoxy–β–D–glucopyranosyl–(1→4)–O–2–(acetylamino)–2–deoxy–β–D–glucopyranosyl–(1→4)–2–(acetylamino)–3–O–[12–(4–amino–4–carboxybutyl)–7,15–dicarboxy–1,4–dimethyl–2,5,10,13–tetraoxo–3,6,11,14–tetraazahexadec–1–yl]–1,6–anhydro–2–deoxy–* [71105–98–1]

Murpanicin
See *2H–1–Benzopyran–2–one, 8–(1–ethoxy–2–hydroxy–3–methyl–3–butenyl)–7–methoxy–* [88478–44–8]

Murpaniculol
See *2H–1–Benzopyran–2–one, 8–(1–hydroxy–3–methyl–2–oxobutyl)–7–methoxy–* [112458–25–0]

Murpanidin
See *2H–1–Benzopyran–2–one, 8–[(1S,2S)–1,2–dihydroxy–3–methyl–3–butenyl]–7–methoxy–* [88546–96–7]

Murracarpin
See *2H–1–Benzopyran–2–one, 8–(2–hydroxy–1–methoxy–3–methyl–3–butenyl)–7–methoxy–* [120786–76–7]

Murracetoxin
See *2H–1–Benzopyran–2–one, 8–[(1R,2S)–1–(acetyloxy)–2–ethoxy–3–methyl–3–butenyl]–7–methoxy–, rel–* [166197–38–2]

Murraculatin
See *2H–1–Benzopyran–8–propanoic acid, 5,7–dimethoxy–α,α–dimethyl–2–oxo–* [117007–26–8]

Murrafoline A
See *1,5–Methanooxocino[3,2–a]carbazole, 1,2,3,4,5,13–hexahydro–5,7–dimethyl–2–(1–methylethenyl)–12–[(1R)–1,2,3,11–tetrahydro–3,3,5–trimethylpyrano[3,2–a]carbazol–1–yl]–, (1S,2R,5S)–rel–* [88939–34–8]

Murrafoline B
See *Pyrano[3,2–a]carbazole, 1,2,3,11–tetrahydro–1–(7–methoxy–6–methyl–9H–carbazol–1–yl)–3,3,5–trimethyl–* [98260–38–9]

Murrafoline C
See *1,10'–Bipyrano[3,2–a]carbazole, 1,2,3,3',11,11'–hexahydro–3,3,3',3',5,5'–hexamethyl–, (±)–* [98260–37–8]

Murrafoline D
See *Pyrano[3,2–a]carbazole, 1,2,3,11–tetrahydro–1–(8–methoxy–6–methyl–9H–carbazol–3–yl)–3,3,5–trimethyl–* [98260–39–0]

Murrafoline E
See *Pyrano[3,2–a]carbazole, 3,11–dihydro–5–[(1–methoxy–3–methyl–9H–carbazol–9–yl)methyl]–3,3–dimethyl–* [117591–98–7]

Murrafoline F
See *9H–Carbazole, 1–methoxy–2–[(9–methoxy–9H–carbazol–3–yl)methyl]–3–methyl–* [117592–00–4]

Murragatin
See *2H–1–Benzopyran–2–one, 8–[(1S,2R)–1,2–dihydroxy–3–methyl–3–butenyl]–6,7–dimethoxy–* [88478–43–7]

Murragleinin
See *2H–1–Benzopyran–2–one, 8–(2,3–dihydroxy–3–methylbutyl)–5,6,7–trimethoxy–* [94977–40–9]

Murrah buffalo
See *Buffalo,* Murrah

Murralongin
See *2H–1–Benzopyran–8–acetaldehyde, 7–methoxy–α–(1–methylethylidene)–2–oxo–* [53011–72–6]

Murralonginol
See *2H–1–Benzopyran–2–one, 8–[1–(hydroxymethyl)–2–methyl–1–propenyl]–7–methoxy–* [131652–25–0]

Murranganone
See *2H–1–Benzopyran–2–one, 8–(1–hydroxy–3–methyl–2–oxobutyl)–7–methoxy–, (+)–* [112789–91–0]

Murrangatin
See *2H–1–Benzopyran–2–one, 8–[(1R,2S)–1,2–dihydroxy–3–methyl–3–butenyl]–7–methoxy–, rel–(–)–* [37126–91–3]

Murranimbine
See *2H–Indolo[1'',2'',3'':1',8']pyrano[4'',3'',2'':4',5']–quino[2',3':4,5]pyrano[3,2–a]carbazole, 3,3a,3b,4,12,12c–hexahydro–2,2,4,4,6,19–hexamethyl–, (3aα,3bα,12cα)–* [161068–68–4]

Murraol
See *2H–1–Benzopyran–2–one, 8–[(1E)–3–hydroxy–3–methyl–1–butenyl]–7–methoxy–* [109741–38–0]

Murrapanine
See *1,4–Naphthalenedione, 8–(1H–indol–3–yl)–2–methoxy–6–methyl–* [128508–22–5]

Murrastifoline A
See *3,9'–Bi–9H–carbazole, 1',8–dimethoxy–3',6–dimethyl–* [129748–48–7]

Murrastifoline B
See *3,9'–Bi–9H–carbazole, 1,1'–dimethoxy–3'–methyl–* [129748–49–8]

Murrastifoline C
See *Pyrano[3,2–a]carbazole, 3,11–dihydro–5–[(1–methoxy–3–methyl–9H–carbazol–9–yl)–*